APR 2 9 2005

M.THE UNITED STATES PATENT AND TRADEMARK OFFICE

T& TRAIL

Application No.

: 09/763,970

Confirmation No.: 4447

First Named Inventor

: Izumi WATANABE: February 28, 2001

Filed TC/A.U.

: 2855

Examiner

: Harshad Patel

Docket No.

056205.49697

Customer No.

: 23911

Title

: Physical Quanity Detecting Device, Method for

Manufacturing a Physical Quanity Detecting Device, and Motor Vehicle Control System Using Physical Quanity

**Detecting Device** 

## AMENDMENT AFTER FINAL UNDER 37 C.F.R. §1.116

## Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following proposed amendments and remarks are respectfully submitted in response to the final Office Action dated October 29, 2004.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 5 of this paper.